



Available Documents related to the ReTRAC Project,
the Federal Highway Administration's Reno Railroad Corridor EIS,
the Surface Transportation Board's Mitigation Plan, the UP/SP Merger,
and other related public domain documents

In an attempt to provide all interested parties complete access to public domain documents related to the ReTRAC Project, the Federal Highway Administration's Reno Railroad Corridor EIS, the Surface Transportation Board's Proposed Mitigation Plan, the UP/SP Merger, and other related documents of potential interest to the public, the City of Reno's ReTRAC Project - Environmental Manager, Mark A. Demuth with MADCON Consultation Services (775-829-1126) has compiled this list of relevant public domain documents.

The documents listed here are all in the public domain and may be available from other sources. The City of Reno has made each of these documents available through the **Sierra Legal Duplicating, Inc. (SLD)** — the City of Reno and MADCON will not provide these documents directly to the public — they are available at SLD. The City of Reno, MADCON, and the authors of the documents have no direct involvement with the copying or distribution of the above public domain documents other than supplying the original documents to SLD. The City of Reno, MADCON, and the authors of the documents do not receive any proceeds from SLD's copying and distribution of these documents.

Ordering Information (provided by SLD): Documents are available on a 72-hour turn-around time from SLD directly and are priced (approximate cost) by SLD for copying (black & white and/or color and oversized sheets as originally produced in each document). PRICES DO NOT INCLUDE binding/finishing, tabs, delivery/shipping or applicable Washoe County Sales Tax. SLD does accept phone orders and can provide shipping for a fee.

These documents are being made available by the City of Reno only at SLD, Inc. 124 West Taylor Street, Reno, Nevada 89505. Contact Melissa or Harm with SLD directly at 775-786-8224 or by fax 775-786-1214 (M-F 8-5) (and mention ReTRAC) for further information, ordering, and pick-up information.

Document Code	Approx. Cost	Documents Available Directly from SLD
SEA 1980	\$ 5.25	SEA, Incorporated. 1980. <i>Reno Railroad Study</i> . 35 pp. In 1980, the City of Reno's most complete study of alternative methods of grade separations. This document was the basis for the 1996 Nolte et al. study of the depressed trainway.
NDEP 1994	\$ 143.95	Westec, Inc. and SRK, Inc. <i>Downtown Reno Groundwater Characterization</i> . March 1994. 594 pp. This report presents the results of the Downtown Area Groundwater Characterization study completed for NDEP. The study further characterizes the distribution of PCE.

Document Code	Approx. Cost	Documents Available Directly from SLD
BAS 1995	\$ 31.25	Barton-Aschman Associates, Inc., Strategic Project Management, Inc., and Lumos & Associates, Inc. 1995. <i>Reno Downtown Traffic/Parking Study</i> . December 1995. 196 pp. Traffic and parking study completed on downtown Reno completed for the Reno Redevelopment Agency.
CDM 1996	\$ 28.30	Camp Dresser & McKee, Inc. 1996. <i>Central Truckee Meadows Remediation District. Final Work Plan</i> . February 22, 1996. 119 pp. Washoe County's planning and implementation document for field investigations associated with the characterization and evaluation of the groundwater contamination in the Central Truckee Meadows.
NOLTE 1996	\$ 27.70	Nolte and Associates, Inc., SEA, Incorporated., Strategic Management, Inc., and Kleinfelder. 1996. <i>Railroad Merger Study</i> . March 15, 1996. 171 pp. The City of Reno's initial study of the UP/SP Merger's effects on the community of Reno.
COR 1996a	\$ 17.10	City of Reno. 1996. <i>Comments and Verified Statement of the City of Reno</i> , submitted to the Surface Transportation Board, dated March 29, 1996. 114 pp. Comments filed with the Surface Transportation Board documenting the City of Reno's concerns of increased train traffic and the impacts to Reno's 11 at-grade crossings.
DMJM 1996	\$ 48.10	Daniel, Mann, Johnson, & Mendenhall (DMJM). 1996. <i>Grade Separation Feasibility Study City of Reno</i> . April 4, 1996. 55 pp. Union Pacific's study of the necessity and cost of grade separations in Reno.
COR 1996b	\$ 25.95	City of Reno. 1996. <i>Comments on Preliminary Draft Environmental Assessment</i> , submitted to the Surface Transportation Board dated May 3, 1996. 96 pp. Comments filed with the Surface Transportation Board documenting the City of Reno's concerns of increased train traffic's effects on environmental resources evaluated by the STB (air quality [trains and impacts at grade crossings], noise, transportation systems, and safety) as well as environmental factors not evaluated by the STB (energy consumption, cultural resources, land use, socioeconomics, water resources, and biological resources).
NOLTE 1997	\$ 84.65	Nolte and Associates, Inc., SEA, Incorporated., Kleinfelder, Inc., Strategic Management, Inc., and Pyramid Engineers & Land Surveyors. 1996. <i>Revised Project Report: Railroad Merger Mitigation Alternatives</i> . July 10, 1996. Includes addendum <i>Re-evaluation of Downtown Depressed Trainway City of Reno</i> . January 13, 1997. 246 pp. To date the City of Reno's most complete study of alternative methods of grade separations (underpasses, relocation of mainline, and the depressed trainway). This documents provides preliminary engineering work on the depressed trainway and its costs.
STB 1996	\$ 167.50	Surface Transportation Board. 1996. <i>Post Environmental Assessment, Finance Docket No. 32760</i> , Vols. 1-2 in 3 parts, Union Pacific Corporation, Union Pacific Railroad Company, and Missouri Pacific Railroad Company -Control and Merger-Southern Pacific Rail Corporation, Southern Pacific Transportation Company, St. Louis Southwestern Railway Company, SPCSL Corporation, and the Denver & Rio Grande Western Railroad Company. June 24, 1996. 860 pp. The Surface Transportation Board's NEPA document on the UP/SP merger. Includes all comments from Reno cementers.

Document Code	Approx. Cost	Documents Available Directly from SLD
DEC 44	\$ 43.50	<p>Surface Transportation Board. 1996. <i>Decision No. 44 -- Finance Docket No. 32760</i>, issued on August 12, 1996 in Union Pacific Corporation, Union Pacific Railroad Company, and Missouri Pacific Railroad Company -Control and Merger- Southern Pacific Rail Corporation, Southern Pacific Transportation Company, St. Louis Southwestern Railway Company, SPCSL Corporation, and the Denver & Rio Grande Western Railroad Company. 290 pp.</p> <p>The Surface Transportation Board's approval of the UP/SP merger as well as the STB's mitigation measures imposed.</p>
SDA 1996	\$ 24.25	<p>Schoenberg Design Associates. 1996. <i>City of Reno Redevelopment District Streetscape Master Plan</i>. November 4, 1996. 55 pp. and appendices.</p> <p>The City of Reno current streetscape master plan. Approximately 50 percent of the ReTRAC project lies within the City of Reno Redevelopment District.</p>
PMP 1997	\$ 169.95	<p>Surface Transportation Board. 1997. <i>Preliminary Mitigation Plan, UP/SP Merger - Reno Mitigation Study - Reno, Nevada - September 1997 - Finance Document No. 32760</i>, Union Pacific Corporation, Union Pacific Railroad Company, and Missouri Pacific Railroad Company -Control and Merger- Southern Pacific Rail Corporation, Southern Pacific Transportation Company, St. Louis Southwestern Railway Company, SPCSL Corporation, and the Denver & Rio Grande Western Railroad Company, September 15, 1997. 595 pp.</p> <p>The Surface Transportation Board's Preliminary Mitigation Plan for Reno to reduce significant merger impacts to less than significant levels.</p>
ASI 1997	\$ 5.85	<p>Air Sciences Inc. 1997. <i>Analysis of Air Emission Increases Resulting From the Union Pacific and Southern Pacific Railroad Merger and Effects on the Management of the Air Resource of the Truckee Meadows Nonattainment Area</i>. October 1997. 39 pp.</p> <p>Air quality study completed in 1997 to determine the effects of the UP/SP merger. Specifically examines increased train traffics effects on major downtown at-grade crossings.</p>
ASI 1997b	\$ 14.55	<p>Air Sciences Inc. 1997. <i>Analysis of Air Emission Increases Resulting From the Union Pacific and Southern Pacific Railroad Merger and Effects on the Management of the Air Resource of the Truckee Meadows Nonattainment Area - Appendix</i>. October 1997. 97 pp.</p> <p>Technical Appendix to air quality study completed in 1997 to determine the effects of the UP/SP merger. Specifically examines increased train traffics effects on major downtown at-grade crossings</p>
MMA 1997	\$ 15.30	<p>Meyer, Mohaddes Associates, Inc. 1997. <i>UP/SP Railroad Merger Impact Analysis: Traffic/Delay Analysis</i>. October 3, 1997. 102 pp.</p> <p>Traffic study completed in 1997 to determine the effects of the UP/SP merger. Specifically examines increased train traffics effects on major downtown at-grade crossings as well as adjacent intersections.</p>
MMA 1997b	\$ 32.55	<p>Meyer, Mohaddes Associates, Inc. 1997. <i>UP/SP Railroad Merger Impact Analysis: Traffic/Delay Analysis Appendix</i>. October 3, 1997. 217 pp.</p> <p>Technical Appendix to traffic study completed in 1997 to determine the effects of the UP/SP merger.</p>

Document Code	Approx. Cost	Documents Available Directly from SLD
BBA 1997	\$ 8.05	Brown-Buntin Associates, Inc. 1997. <i>Railroad Noise/Vibration Assessment: UP/SP Merger</i> . October 6, 1997. 51 pp. Noise quality study completed in 1997 to determine the effects of the UP/SP merger. Specifically examines increased train traffics effects on residential and commercial properties in the downtown.
COR 1997	\$ 20.15	City of Reno. 1997. <i>Comments on Preliminary Mitigation Plan</i> , submitted to the Surface Transportation Board dated October 15, 1997. 122 pp. without appendices. The City of Reno's extensive comments filed with the Surface Transportation Board on the STB's preliminary plan for mitigating the UP/SP Merger's impacts.
FMP 1998	\$ 269.30	Surface Transportation Board. 1998. <i>Final Mitigation Plan, UP/SP Merger - Reno Mitigation Study - Reno, Nevada - February 1998 - Finance Document No. 32760</i> , Union Pacific Corporation, Union Pacific Railroad Company, and Missouri Pacific Railroad Company -Control and Merger- Southern Pacific Rail Corporation, Southern Pacific Transportation Company, St. Louis Southwestern Railway Company, SPCSL Corporation, and the Denver & Rio Grande Western Railroad Company, February 11, 1998. 1,669 pp. The Surface Transportation Board's Final Mitigation Plan to reduce significant merger impacts to less than significant levels.
COR 1998	\$ 59.35	City of Reno. 1998. <i>Approval and Funding of the ReTRAC -- Reno Transportation Rail Access Corridor</i> , June 1998. 75 pp. Summary document of the ReTRAC Project and its funding sources.
NOLTE 1998	\$ 16.15	Nolte and Associates, Inc., Stantec Consulting, Inc., Kleinfelder, and Strategic Management, Inc. 1998. <i>ReTRAC Preliminary Cost Estimates</i> . August 31, 1998. 58 pp. The City of Reno most recent study of the ReTRAC Project Costs as wells the study of the cost of a comparable underpass project.
MOU 1998	\$ 62.25	Union Pacific Railroad Company and City of Reno. 1998. <i>Memorandum of Understanding for Reno Rail Corridor</i> . December 3, 1998. 30 pp. And appendices. The mutual agreement by and between the Union Pacific Railroad and the City of Reno on funding the ReTRAC project.
PH1 2000	\$ 62.55	Lahontan GeoScience, Inc. 2000. <i>Union Pacific Railroad Land Transfers: Phase I Environmental Site Assessments, Final Report</i> . Vol. 1 (June 2000) 303 pp. Phase I Environmental Site Assessments Final Report on 57 properties - Sections 1-9 and Appendices B, C, & D.
PH2 2000	\$ 436.20	Lahontan GeoScience, Inc. 2000. <i>Union Pacific Railroad Land Transfers: Phase I Environmental Site Assessments, Final Report</i> . Vol. 2 (June 2000) 688 pp. Phase I Environmental Site Assessments Final Report on 57 properties - Appendix A.

Document Code	Approx. Cost	Documents Available Directly from SLD
FEIS1 2000	\$ 137.80	<p>Federal Highway Administration. 2000. <i>Final Environmental Impact Statement for the Reno Railroad Corridor</i>. Vol. 1 (December 2000) 746 pp.</p> <p>This document evaluates the environmental impacts associated with construction of railroad grade separation improvements in downtown Reno, Nevada, along the existing transcontinental Union Pacific Railroad (UPRR) main line. The Reno Railroad Corridor Final Environmental Impact Statement (FEIS) is comprised of three volumes: Volume 1 contains the Summary and Chapters 1 through 7.</p>
FEIS2 2000	\$ 63.30	<p>Federal Highway Administration. 2000. <i>Final Environmental Impact Statement for the Reno Railroad Corridor</i>. Vol 2. (December 2000) 422 pp.</p> <p>The Reno Railroad Corridor Final Environmental Impact Statement (FEIS) is comprised of three volumes: Volume 2 contains Chapter 8 and the Appendices to the FEIS.</p>
FEIS3 2000	\$ 38.50	<p>Federal Highway Administration. 2000. <i>Final Environmental Impact Statement for the Reno Railroad Corridor</i>. Vol 3. (December 2000) 110 pp.</p> <p>The Reno Railroad Corridor Final Environmental Impact Statement (FEIS) is comprised of three volumes: Volume 3 is an accompanying set of engineering drawings illustrating each of the alternatives that were considered and the Preferred Alternative.</p>
Scope 1999	\$ 57.95	<p>Federal Highway Administration. 1999. <i>Scoping Summary Report</i> (November 1999) prepared by Myra L. Frank & Associates, Inc. for the Nolte Team, 377 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
ALT 1999	\$ 26.00	<p>Federal Highway Administration. 1999. <i>Alternatives Screening Report</i> (December 1999) prepared by Myra L. Frank & Associates, Inc. for the Nolte Team, 115 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
HIST 2000	\$ 5.70	<p>Federal Highway Administration. 2000. <i>Historic Railroad Building Mitigation Report</i> (May 2000) prepared by Stantec Consulting for the Nolte Team, 22 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
GEO 2000	\$ 164.35	<p>Federal Highway Administration. 2000. <i>Geotechnical Engineering Report</i> (May 2000) prepared by Kleinfelder for the Nolte Team, 465 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>

Document Code	Approx. Cost	Documents Available Directly from SLD
CONT 2000	\$ 42.65	<p>Federal Highway Administration. 2000. <i>Potential Contaminated Site Identification Report - Commercial Row Shoofly</i> (May 2000) prepared by Kleinfelder for the Nolte Team, 188 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
HYDRO 2000	\$ 9.70	<p>Federal Highway Administration. 2000. <i>Preliminary Hydrology Report</i> (December 2000) prepared by Stantec for the Nolte Team, 31 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
TRAF 2000	\$ 41.85	<p>Federal Highway Administration. 2000. <i>Traffic Impact Analysis Report</i> (October 2000) prepared by Hexagon Transportation Consultants for the Nolte Team, 279 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
NOISE 2000	\$ 15.45	<p>Federal Highway Administration. 2000. <i>Noise and Vibration Technical Report</i> (April 2000) prepared by Harris Miller Miller & Hanson, Inc. for the Nolte Team, 103 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
AIR 2000	\$ 94.50	<p>Federal Highway Administration. 2000. <i>Air Quality Impact Analysis Appendices</i> (May 2000) prepared by Roy F. Weston, Inc. for the Nolte Team, 630 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
TUN 2000	\$ 9.00	<p>Federal Highway Administration. 2000. <i>Cover-and-cut Tunnel Report</i> (April 2000) prepared by HDR Inc. for the Nolte Team, 60 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
ELIG 2000	\$ 96.65	<p>Federal Highway Administration. 2000. <i>Historic Resources Request for Determination of Eligibility Report</i> (April 2000) prepared by Myra L. Frank & Associates, Inc. for the Nolte Team, 217 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>

Document Code	Approx. Cost	Documents Available Directly from SLD
ARCH 2000	\$ 57.85	<p>Federal Highway Administration. 2000. <i>Archaeological Resource Technical Report</i> (April 2000) prepared by Archaeological Research Services, Inc. for the Nolte Team, 175 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
BIO 2000	\$ 6.15	<p>Federal Highway Administration. 2000. <i>Biological Background Report</i> (April 2000) prepared by Bailey Environmental for the Nolte Team, 41 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
H2O 2000	\$ 7.95	<p>Federal Highway Administration. 2000. <i>Water Quality Impact Analysis</i> (April 2000) prepared by Rapid Creek Research, Inc. for the Nolte Team, 53 pp.</p> <p>In addition to the Reno Railroad Corridor Final Environmental Impact Statement (FEIS) in three volumes, a number of technical reports have been prepared as supporting documentation for the FEIS. This is one of the technical reports.</p>
3b	\$ 77.20	<p>Nolte Associates, Inc. 2001. <i>Preliminary Engineering Plans</i> (reduced to 11" x 17") (January 2001) 158 pp.</p> <p>Please Note: SLD can provide reduced 11" x 17" version of this plans. Full size (24" x 36") sheets are available from Oakman's, 634 Ryland Street, Reno, Nevada 89502, (775) 786-4466.</p>
3b4.2	\$ 4.85	<p>Nolte Associates, Inc. 2001. <i>Peer Review Panel Meeting Notes</i> (January 2001) 20 pp.</p> <p>Notes from 4 Peer Review Meetings and one conference call. Notes include discussion on constructibility of appropriate wall and invert systems.</p>
3b4.6	\$ 3.35	<p>Nolte Associates, Inc. 2001. <i>Underpinning Analysis Report of the Southern Pacific Railroad Passenger Depot</i> (January 2001) prepared by Kleinfelder for Nolte Associates, Inc. dated January 23, 2001. 10 pp.</p> <p>The Underpinning Report for the Southern Pacific Railroad Passenger Depot including a description of the existing foundation type and, where available, dimensions; a discussion of typical and appropriate method or methods for underpinning, including approximate dimensions and depths of underpinning construction; and preliminary cost estimates for underpinning.</p>
3b4.7	\$ 6.60	<p>Nolte Associates, Inc. 2001. <i>Underpinning Analysis Report of the Fitzgerald's Parking Garage</i> (January 2001) prepared by Steven L. Hiatt, P.E. for Nolte Associates, Inc. dated January 23, 2001. 29 pp.</p> <p>The Underpinning Report for the Fitzgerald's Garage includes text and a section showing the existing foundation. The report presents two different underpinning types that may be used to support the garage with sketches depicting these construction methods. A recommended method is presented with relative construction costs for this recommendation.</p>

Document Code	Approx. Cost	Documents Available Directly from SLD
3b4.8	\$ 7.05	<p>Nolte Associates, Inc. 2001. <i>Underpinning Analysis Report of the Rainbow Pedestrian Bridge</i> (January 2001) prepared by Steven L. Hiatt, P.E. for Nolte Associates, Inc. dated January 23, 2001. 32 pp.</p> <p>The Underpinning Report for the Rainbow Pedestrian Bridge includes a description of the existing foundation type and, where available, dimensions; a discussion of typical and appropriate method or methods for underpinning, including approximate dimensions and depths of underpinning construction; and preliminary cost estimates for underpinning.</p>
3b4.10	\$ 91.95	<p>Nolte Associates, Inc. 2001. <i>Alternative Wall and Invert Report</i> (January 2001) prepared by Steven L. Hiatt, P.E. for Nolte Associates, Inc. dated January 23, 2001. 235 pp.</p> <p>The Alternative Wall and Invert report addresses wall and invert systems, the close proximity of UP operations to walls, and other agency comments. The final report combines both the Draft Wall Report and the Draft Invert Report.</p>
3b4.11	\$ 9.05	<p>Nolte Associates, Inc. 2001. <i>Preliminary Structural Calculations for Three Wall Alternatives</i> (January 2001) prepared by Steven L. Hiatt, P.E. for Nolte Associates, Inc. dated January 23, 2001. 48 pp.</p> <p>Preliminary structural calculations for two systems below groundwater in downtown core (slurry wall with tiebacks and slurry wall with struts) and one system above groundwater at the ends of the project. Calculations are presented for wall systems with 5' increments in height. Six sets of calculations are provided for slurry wall with tiebacks. Six sets of calculations are provided for slurry wall with struts. Four sets of calculations are provided for walls above groundwater at the ends of the project.</p>
3b4.12	\$ 4.25	<p>Nolte Associates, Inc. 2001. <i>Preliminary Structural Calculations for One Invert Alternative</i> (January 2001) prepared by Steven L. Hiatt, P.E. for Nolte Associates, Inc. dated January 23, 2001. 16 pp.</p>
3b5.2	\$ 2.75	<p>Nolte Associates, Inc. 2001. <i>Bridge Report</i> (January 2001) prepared by Kleinfelder for Nolte Associates, Inc. dated January 23, 2001. 6 pp.</p> <p>The Bridge Report consists of geotechnical parameters for bridge design. Parameters for vehicular bridges are provided within pages 53 through 55 of the Geotechnical Report.</p>
3b5.6	\$ 13.00	<p>Nolte Associates, Inc. 2001. <i>Bridge Analysis Report</i> (January 2001) prepared by Steven L. Hiatt, P.E. for Nolte Associates, Inc. dated January 23, 2001. 65 pp.</p> <p>The Bridge Analysis Report describes each of the seven superstructure alternatives, address pros and cons of the alternatives with respect to superstructure depth, construction costs, construction duration, flexibility in construction staging, overall construction impacts on the remainder of the project, ability to support utilities, and long term maintenance. The report recommends a superstructure type.</p>
3b5.8	\$ 5.90	<p>Nolte Associates, Inc. 2001. <i>Preliminary Structure Calculations for Keystone Bridge</i> (January 2001) prepared by Steven L. Hiatt, P.E. for Nolte Associates, Inc. dated January 23, 2001. 27 pp.</p> <p>These calculations were prepared to determine quantity/spacing of "I" girders, thickness of slab and substructure components with Keystone accommodating a 6 lane facility.</p>

Document Code	Approx. Cost	Documents Available Directly from SLD
3b11	\$ 9.95	<p>Nolte Associates, Inc. 2001. <i>Rights-of-Way: A Preliminary Valuation Analysis (limited Summary Appraisal) of Various Properties</i> (January 2001) prepared by Johnson-Perkins & Associates, Inc. for Stantec Consulting Inc. dated January 19, 2001. 54 pp.</p> <p>In support of the right-of-way appraisal process, approximate areas of permanent and temporary impacts were calculated along the corridor for Alternative 5 and are presented. Digital parcel information based on the Washoe County GIS was obtained from the City of Reno. This data was registered and adjusted against the orthophotography to produce a visually consistent representation of the project area and along the corridor. Utilizing these maps and Washoe County Assessor's Office records, the appraiser identified subject properties and provide basic physical data such as building areas, age, quality, condition and areas and zoning for each parcel.</p>
3b14.1	\$ 29.70	<p>Nolte Associates, Inc. 2001. <i>Means and Methods Analysis Report</i> (January 2001) prepared by Steven L. Hiatt, P.E. for Nolte Associates, Inc. dated January 23, 2001. 28 pp.</p> <p>A report summarizing the logic of the selection of the sequences, means and methods of construction is provided to identify the basis for construction schedule and staging. Railroad Construction Staging – Preliminary railroad connection alignment and "cut-over" drawings are provided for each end of each shoofly and the main line track cut-overs.</p>
3b13	\$ 9.95	<p>Nolte Associates, Inc. 2001. <i>Cost Estimates</i> (January 2001) prepared by Leroy Saage, P.E. for Nolte Associates, inc. dated January 23, 2001. 54 pp.</p> <p>Quantity calculations were prepared on the major items of work and then preliminary cost estimates were assigned to each of these items. Estimates are separated into quantities and costs and displayed in a bid list. Unit costs are attached to these bid items.</p>
SHPO 2001	\$ 1.50	<p>Federal Highway Administration, State of Nevada Historic Preservation Office, City of Reno and State of Nevada Department of Transportation. 2001. <i>Programmatic Agreement among the Federal Highway Administration, Nevada State Historic Preservation Office, City of Reno, and Nevada Department of Transportation Regarding the Reno Railroad Corridor Project</i> dated January 29, 2001. 10 pp.</p> <p>The FHWA has elected to comply with Section 106 of the National Historic Preservation Act as amended (16 U.S.C. 470(f)) for the ReTRAC Project through execution and implementation of a Programmatic Agreement (PA) because access to active railroad property limits the identification of subsurface historic properties until after approval of the record of decision and construction begins. Please note that the Treatment and Discovery Plan for the Reno Railroad Corridor, listed separately is an attachment to this agreement.</p>
AMEC 2001	\$ 13.20	<p>AMEC Infrastructure, Inc. 2001. <i>Report of Water Sampling and Analyses of ReTRAC Water Treatment and Disposal, City of Reno, Nevada</i> prepared by AMEC Infrastructure, Inc. for MADCON Consultation Services dated February 14, 2001. 88 pp.</p> <p>This report is TP Section 9.1.1 – results from sampling 10 monitoring wells located with the ReTRAC Project area to provide water quality data to support the design of a groundwater pre-treatment system.</p>
ROD	\$ 11.85	<p>Federal Highway Administration. 2001. <i>Record of Decision for the Reno Railroad Corridor</i>. (February 2001) 79 pp.</p> <p>The Reno Railroad Corridor Record of Decision is comprised of three parts: the decision (19 pp.), Attachments 1 - Summary of Mitigation Measures (16 pp.), and Attachment 2 - Comments on the FEIS (43 pp.).</p>

Document Code	Approx. Cost	Documents Available Directly from SLD
EIS ADM	\$ 144.55	Federal Highway Administration. 2001. <i>Administrative Record for the Reno Railroad Corridor</i> . 839 pp. The abridge (other documents listed separately on this list have been removed, but are listed on index) administrative record filed with the district court.
Nonsite 2001	\$ 10.05	Mehls, Steve F., Renee Kolvet, and Ed Stoner. 2001. <i>Nonsite Testing Plan Along the Reno Railroad Corridor</i> prepared by Western Cultural Resource Management, Inc. for MADCON Consultation Services dated April 2001. 67 pp. The nonsite testing program outlined in the document hopes to illuminate the nature and variety of the resources that may be buried and thus help minimize the potential for discovering significant resources during the construction phase.
2 nd 2001	\$ 2.85	P.S. Preservation Services. 2001. <i>Union Pacific Railroad Second Street Underpass: Photographs, Written Historical and Descriptive Data</i> prepared by John S. Snyder of P.S. Preservation Services for MADCON Consultation Services. 19 pp. HAER documentation of the Union Pacific Railroad Second Street Underpass.
PMC	\$ 46.80	Truckee Meadows ReTRAC Team. 2001. <i>Proposal for Project management Consultant for Reno Transportation Rail Access Corridor</i> submitted by A Joint Venture of DMJM+HARRIS and Moffatt & Nichol May 9, 2001. Including a the July 24, 2001 Contract by and between the Truckee Meadows ReTRAC Team and the City of Reno. 312 pp. A complete copy of TMRT's proposal and contract.
JBR 2001	\$ 1.35	JBR Environmental Consultants, Inc. 2001. <i>Sensitive Bat Species Survey Report ReTRAC Project, Reno, Nevada</i> prepared by JBR Environmental Consultants, Inc. for MADCON Consultation Services dated May 16, 2001. 9 pp. Buildings that may be impacted by the ReTRAC Project have been identified as possible sites where bats might roost. In order to prevent negative impacts from the project, and to comply with the recommendations of the USFWS and State of Nevada law, a survey was performed of buildings scheduled for demolition to find out if they were being used by bats of any species.
WCRM 2001	\$ 10.95	Mehls, Steve F., Renee Kolvet, and Ed Stoner. 2001. <i>Treatment and Discovery Plan for the Reno Railroad Corridor</i> prepared by Western Cultural Resource Management, Inc. for Myra L. Frank & Associates, Inc. for the Federal Highway Administration dated June 25, 2001. 73 pp. The Treatment and Discovery Plan is an attachment to the above Programmatic Agreement (PA). Please note that the Programmatic Agreement for the Reno Railroad Corridor is listed separately above.
FHWA 2001	\$ 8.40	State of Nevada Department of Transportation and City of Reno. 2001. <i>Cooperative (Stewardship) Agreement Reno ReTRAC Project among the State of Nevada Department of Transportation and the City of Reno</i> dated July 23, 2001. 56pp Stewardship agreement allowing the City of Reno to assume the responsibilities of NDOT under Title 23 USC relating to design, plans, specifications, estimates, contract awards, and inspection of federal-aid projects.

Document Code	Approx. Cost	Documents Available Directly from SLD
CDM 2002 V1	\$ 99.20	<p>Camp Dresser & McKee, Inc. 2002. <i>Report of Sampling and Analysis for Soils - Volume 1</i>. January 16, 2002. 271pp.</p> <p>This report (Volume 1) is TP Section 9.2.1 – a report of sampling activities, sample results and soils classification. Volume 2 listed below includes hard copy results of laboratory analyses and chain-of-custody documentation and is listed below.</p>
CDM 2002 V2	\$ 117.50	<p>Camp Dresser & McKee, Inc. 2002. <i>Report of Sampling and Analysis for Soils - Volume 2</i>. January 16, 2002. 660pp.</p> <p>TP Section 9.2.1 included Volume 1 of this report – a report of sampling activities, sample results and soils classification and is not included with this item. Volume 2 includes hard copy results of laboratory analyses and chain-of-custody documentation.</p>
PH1 2002	\$ 117.20	<p>Lahontan GeoScience, Inc. 2002. <i>Phase I Environmental Site Assessments, Final Report</i>. (February 2002) 399 pp.</p> <p>Phase I Environmental Site Assessments Final Report on 7 additional properties.</p>
PH2 DG 2002	\$ 15.85	<p>Lahontan GeoScience, Inc. 2002. <i>Desert Glass and Nevada Forklift Phase II Report</i>. (February 20, 2002) 81 pp.</p> <p>Phase II Environmental Site Investigations on APN 008-370-05.</p>
PH2 RF 2002	\$ 3.35	<p>Lahontan GeoScience, Inc. 2002. <i>Reno Forklift - Storage Systems & Far West Steel Fabricators Phase II Report</i>. (March 4, 2002) 10 pp.</p> <p>Phase II Environmental Site Investigations on APN 008-360-01.</p>
PH2 RI 2002	\$ 3.65	<p>Lahontan GeoScience, Inc. 2002. <i>Reno Iron Works Phase II Report</i>. (March 4, 2002) 12 pp.</p> <p>Phase II Environmental Site Investigations on APN 011-350-01.</p>
CDM GH 2002	\$ 13.10	<p>Camp Dresser & McKee, Inc. 2002. <i>Report on Construction Materials Testing - Glory Hole Excavation</i>. March 6, 2002. 38pp.</p> <p>Report provides description of Glory Hole Excavation and results form Construction Materials Testing.</p>
JBR 2002	\$ 94.20	<p>JBR Environmental Consultants, Inc. 2002. <i>Asbestos and Lead-based Paint Survey Report</i>. March 8, 2002. 406pp.</p> <p>Report provides description of asbestos and lead-based Paint survey completed and reports testing results on some of the buildings to be demolished for the ReTRAC Project.</p>
SMP 2002	\$ 36.60	<p>Camp Dresser & McKee, Inc. 2002. <i>Soils Management Plan</i> (March 29, 2002) 133 pp.</p> <p>This report is TP Section 9.2.2 – a plan for management and reuse of soil that will be excavated during the construction of ReTRAC. To minimize construction costs and soil disposal costs, this plan outlines procedures for reuse of regulated and unregulated soils as structural fill to the extent such soils satisfy the reuse criteria presented in the plan.</p>
Permits 2002	\$ 37.40	<p>JBR Environmental Consultants, Inc. 2002. <i>Permit Application Materials</i>. April 19, 2002. 122pp.</p> <p>TP Section 8.3, Appendix C included the granted permits and is not included with this item. This report includes copies of the application materials for each granted permit which are necessary to understand the conditions of the permits.</p>

Document Code	Approx. Cost	Documents Available Directly from SLD
GW East 2002	\$ 2.60	Kleinfelder. 2002. <i>Scenarios for River Flood Stage Impacts on Groundwater Levels Near East End of Reno Rail Corridor</i> . April 9, 2002. 16 pp. Study of the impact of a large flood (i.e., the Flood of 1997) on the groundwater table along the Reno Rail Corridor trench.
GW West 2002	\$ 1.15	Kleinfelder. 2002. <i>Reno Rail Corridor Groundwater Levels, West End</i> . April 12, 2002. 5 pp. Updated information on groundwater levels west of Ralston.
Xing 2002	\$ 1.80	Nevada Department of Transportation. 2002. <i>Draft Diagnostic Review - Reno ReTRAC Shoofly Crossings and Associated Crossing Realignment</i> s. February 22 & March 11, 2002. 12 pp. The Diagnostic Review was conducted to determine the warning devices and other changes needed to construct safe at-grade crossings on the shoofly.
Bridge 2001	\$ 16.20	Truckee Meadows ReTRAC Team. <i>Bridge Analysis Report Amendment</i> . November 19, 2001. 108 pp. This amendment will evaluate the AASHTO Type I precast/prestressed I-girder proposed in the Bridge Analysis Report and present additional structure alternatives, the AASHTO Type II and the double T pre-cast/prestressed girders, which were favored by the design-build contractor of a similar project.
GRAN	\$ 293.10	Granite Construction Company, Inc. 2002. The Granite Team's Proposal for the Design-Build of the Proposed Reno Transportation Rail Access Corridor (ReTRAC) prepared for the City of Reno. May 16, 2002. 1,499 pp.
BECH	\$ 153.25	Bechtel Infrastructure Group. 2002. The Bechtel/Ames Joint Venture Team's Proposal for the Design-Build of the Proposed Reno Transportation Rail Access Corridor (ReTRAC) prepared for the City of Reno. May 16, 2002. 804 pp.
MOD	\$ 612.85	Silver Corridor Constructors. 2002. The Modern Continental/CH2MHill Joint Venture Team's Proposal for the Design-Build of the Proposed Reno Transportation Rail Access Corridor (ReTRAC) prepared for the City of Reno. May 16, 2002. 1,805 pp.
TP 9.2 NEW	\$ 118.75	Camp Dresser & McKee, Inc. 2002. <i>Technical Provisions 9.2 Desk Reference</i> . 212 pp. This report is TP Section 9.2 including TP 9.2.1 – Report of Sampling and Analysis for Soils - Volume 1. January 16, 2002, 57 of 271 pages (for this desk reference binder Attachment 1 and Volume 2 have been excluded); TP 9.2.1.8 – Statistical Evaluation of ReTRAC Soil Data. May 1, 2002, 34 pages; TP 9.2.2 – Soils Management Plan. March 29, 2002, 133 pages; and NDEP and WCDHD Joint Concurrence.
PH2 ADD 2002 NEW	\$ 9.60	Lahontan GeoScience, Inc. 2002. <i>Phase II Environmental Evaluations of Desert Glass and Nevada Forklift, Caravan Camper Tops, and Western Sealing and Striping Properties</i> . (August 2002) 27 pp. Phase II Environmental Site Investigations.
19-40-0004 NEW	\$ 9.90	Christian, Leif, Robert R. Peterson, Steven F. Mehls, and Edward J. Stoner. 2002. <i>Class III Cultural Resource Inventory of the Reno Railroad Corridor</i> prepared by Western Cultural Resource Management, Inc. for MADCON Consultation Services dated November 12, 2002. 66 pp. Class III cultural resource survey of the railroad features associated with the historic Transcontinental Railroad.